

User's Guide
Atomic Wall Clock

Thank you for purchasing your Atomic Wall Clock from **RadioShack**. Please read this user's guide before installing, setting up, and using your new clock.



### **Check package contents**





### **Features**

63-247

• Sets automatically and stays set

User's

Guide

- Synchronizes with the U.S. atomic clock in Fort Collins, Colorado
- Automatically updates for Daylight Savings Time
- Mounts on a wall, or sits on a flat surface
- Displays time in 12 or 24 hour format, date, day of the week, and temperature in Fahrenheit or Celsius

# 1 Install Batteries

Your clock requires 2 AA batteries (not supplied) for power.

- **1.** Flip open the stand.
- **2.** Lift the tab on the battery cover on the back of the clock.



- Insert two AA batteries into the battery compartment, following the polarity symbols (+ and –) marked inside.
- 4. Replace the cover.

### **Battery Notes**

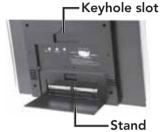
- Dispose of batteries promptly and properly. Do not burn or bury them.
- Use only fresh batteries of the required size and type.
- Do not mix old and new batteries, different types of batteries (alkaline, or rechargeable), or rechargeable batteries of different capacities.

• If you do not plan to use your clock for more than a month, remove the battery. Batteries can leak chemicals that can damage electronic parts.

## (2) Display your clock

### Using the stand

Flip open the stand on the back and push it into the slot at the base of the clock until it clicks. Place the clock on a flat surface.



#### Mounting on a wall

- 1. Drill a hole in the wall at the desired location.
- If needed, insert an anchor (not supplied) into the hole. Drive a screw (not supplied) into the hole, leaving about <sup>3</sup>/<sub>16</sub> in. (4.8 mm) exposed.
- **3.** Slide the clock's keyhole slot onto the exposed screw head.

# **③** Set up your clock (Optional)

The clock shows the current time, day of the week, and indoor temperature. The clock attempts to synchronize with the atomic time signal automatically when you first set up the clock and whenever you press **RESET**. If the clock does NOT automatically display, do the following:



- Hold down WAVE/SET for about 2 seconds to enter settings manually.
- The time zone and DST (Daylight Savings Time) flash. Press + to select your time zone. Press - to turn DST to On or Off. The default settings are PST and DST on.
- 3. Press WAVE/SET to confirm these settings.
- 4. The year digits flash. Press + or to select the year.
- 5. Press WAVE/SET to confirm the year.
- 6. The date digits flash, press + or to select the date.
- 7. Press WAVE/SET to confirm the date.
- 8. The time digits flash. Press + or to select the time.
- 9. Press WAVE/SET to confirm the time.
- 10. The time format and temperature flash. Press + to select between the 12 Hr and 24 Hr format. Press - to select between Celsius and Fahrenheit.
- **11**. Press **WAVE/SET** to confirm the hour format and temperature.

### Notes:

• Manually setting your clock may decrease battery life.

When setting the year, date, and time, press and hold
 + or - to scroll rapidly through the choices.

## **Resetting your Clock**

Press **RESET** when the clock is inaccurate, even if "WAVE OK" or "OK" appears. Sometimes severe external noise may interfere with the time signal.

# **Signal Reception**

Your clock will search for an atomic time signal and display the time automatically. Once a signal is found,  $\hat{\underline{A}}$  stops flashing. If the initial reception fails, the clock will display the time you set, and search again every 3 hours.

### Notes:

- Each reception attempt will last for several minutes, depending on signal strength in your location.
- If A flashes, your clock is actively searching for the time signal. If A is static, your clock is not searching for the signal.
- It is normal for "WAVE OK" to appear when the clock receives a signal during the last search. "WAVE OK" may not appear daily due to interference between your location and Fort Collins, Colorado.
- Start signal reception at any time by pressing WAVE/ SET. Â flashes.

• For best reception, place your Atomic Clock near a window facing Fort Collins, Colorado. Move the clock to another location if you encounter difficulty while receiving the time signal.

#### **Care and Use**

- Avoid contact with any corrosive materials such as perfume, alcohol, or cleaning agents.
- Do not subject the clock to excessive force, shock, dust, temperature or humidity. Any of these conditions may shorten the life of the clock.
- Do not tamper with any of the internal components of this clock. This will invalidate the warranty and may cause damage.



Protect the environment by recycling used electronics. Go to <u>E-CyclingCentral.com</u> to find a recycle location near you.

### **Limited Warranty**

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Printed 02A09 in China 63-247